

Title (en)

FLUORINE-CONTAINING POLYMER AND RESIN COMPOSITION

Title (de)

FLUORHALTIGES POLYMER UND HARZZUSAMMENSETZUNG

Title (fr)

POLYMÈRE CONTENANT DU FLUOR ET COMPOSITION DE RÉSINE

Publication

EP 2096128 A1 20090902 (EN)

Application

EP 07850723 A 20071217

Priority

- JP 2007074235 W 20071217
- JP 2006338973 A 20061215

Abstract (en)

A polymer containing: a constitutional unit A that is derived from fluorosilsesquioxane having one addition polymerizable functional group in a molecule; a constitutional unit B that is derived from organopolysiloxane having an addition polymerizable functional group; and a constitutional unit C that is derived from an addition polymerizable functional monomer containing a group having active hydrogen, and optionally containing a constitutional unit D that is derived from an addition polymerizable monomer other than the fluorosilsesquioxane having one addition polymerizable functional group in a molecule, the organopolysiloxane having an addition polymerizable functional group and the addition polymerizable monomer containing a group having active hydrogen.

IPC 8 full level

C08F 290/06 (2006.01); **C08L 55/00** (2006.01); **C09D 155/00** (2006.01)

CPC (source: EP KR US)

C08F 283/12 (2013.01 - EP KR US); **C08F 290/00** (2013.01 - EP US); **C08F 290/06** (2013.01 - EP KR US); **C08F 290/068** (2013.01 - EP US);
C08F 290/14 (2013.01 - EP KR US); **C08F 290/148** (2013.01 - EP US); **C08G 77/385** (2013.01 - EP US); **C08G 77/442** (2013.01 - EP US);
C08L 55/00 (2013.01 - EP US); **C09D 155/00** (2013.01 - EP KR US)

Cited by

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